

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	137	(sum near2 difference) with histogram	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:54
L2	484	(illuminant or light\$3) near3 estimation	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:47
L3	0	L2 and 1	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L4	4774805	(@ad<="20031205" or @rlad<="20031205")	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L5	5866	(color near3 (gamut or range or extent)) near5 (illumina\$5 or light\$4)	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L6	4418	L5 and L4	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L7	167	L6 and histogram	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L8	199262	(possible or choice or sample or model or example or standard or candidate) near2 (illumina\$4 or light\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L9	86	L7 and L8	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L10	0	(L7 or L9) and 1	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:48
L11	109	1 and 4	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:56
L12	57	(illumina\$5 or light\$4) and 11	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:56
S1	5	("4648051" "4992963" "6038339" "6243133" "6249601").PN.	US-PGPUB; USPAT	ADJ	ON	2007/03/24 16:10
S2	3	("20020057839" "3814521" "6323953").PN.	US-PGPUB; USPAT	ADJ	ON	2007/03/24 16:21
S3	1	("6157451").PN.	US-PGPUB; USPAT	ADJ	ON	2007/03/24 16:10
S4	7	("20010035491" "20020024596" "4162126" "4189745" "4649436" "5274713" "5461655").PN.	US-PGPUB; USPAT	ADJ	ON	2007/03/24 16:33
S5	1	"5933471".pn.	US-PGPUB; USPAT	ADJ	ON	2007/03/24 17:45
S6	4	10/677034	US-PGPUB; USPAT	ADJ	ON	2007/11/01 14:08
S7	1609249	distance	US-PGPUB; USPAT	ADJ	ON	2007/03/24 17:46

## EAST Search History

S8	4	S6 and S7	US-PGPUB; USPAT	ADJ	ON	2007/03/24 17:46
S9	1	("6249601").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/28 06:52
S10	0	("1andself").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/28 06:52
S11	1	S9 and self	US-PGPUB; USPAT	ADJ	ON	2007/03/28 09:49
S12	0	S9 and self with binary	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:20
S13	6	self lumino\$4 with binary	US-PGPUB; USPAT	ADJ	ON	2007/03/29 09:40
S14	1	10/728573	US-PGPUB; USPAT	ADJ	ON	2007/03/28 09:42
S15	1	S14 and binary	US-PGPUB; USPAT	ADJ	ON	2007/03/28 09:43
S16	1	S14 and chips	US-PGPUB; USPAT	ADJ	ON	2007/03/28 09:43
S17	1	S9 and self and known	US-PGPUB; USPAT	ADJ	ON	2007/03/28 09:49
S18	1	S9 and self same known	US-PGPUB; USPAT	ADJ	ON	2007/03/28 09:49
S19	0	S9 and self with prox\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:20
S20	0	S9 and prox\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 12:58
S21	1	S9 and bound\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:53
S22	1	S14 and compar\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:32
S23	1	S14 and chromaticity gamut	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:33
S24	1150	soley	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:33
S25	1	solely and S14	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:36
S26	1	base\$3 and S14	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:38
S27	1	weight\$4 and S14	US-PGPUB; USPAT	ADJ	ON	2007/03/28 10:38
S28	1	S14 and bound\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 11:01
S29	1	S14 and indicat\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 11:02

## EAST Search History

S30	1	S14 and (self with refle\$5)	US-PGPUB; USPAT	ADJ	ON	2007/03/28 11:02
S31	1	S14 and prox\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 12:58
S32	0	S14 and sepepa\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 12:59
S33	0	S14 and sepepa\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 12:59
S34	1	S14 and sepepa\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:00
S35	1	(likely self-luminous with likely reflective) and S14	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:08
S36	0	("2005/0069200").URPN.	USPAT	ADJ	ON	2007/03/28 13:03
S37	1	10/677034	USPAT	ADJ	ON	2007/03/28 13:05
S38	0	10/677009	USPAT	ADJ	ON	2007/03/28 13:04
S39	0	(likely self-luminous with likely reflective) and S37	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:07
S40	1	("20050069198").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/28 13:07
S41	0	(likely self-luminous with likely reflective) and S40	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:11
S42	1	S9 and self	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:13
S43	1	S14 and self	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:15
S44	3	S14 or S37 or S40	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:15
S45	2	S44 and self	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:39
S46	1	calculat\$4 with gamut and S44	US-PGPUB; USPAT	ADJ	ON	2007/03/28 13:40
S47	3	gamut and S44	US-PGPUB; USPAT	ADJ	ON	2007/03/28 14:09
S48	1	S9 and known	US-PGPUB; USPAT	ADJ	ON	2007/03/29 05:53
S49	1	("6249601").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/29 05:53
S50	0	S49 and weight	US-PGPUB; USPAT	ADJ	ON	2007/03/29 05:53
S51	1	10/728573	US-PGPUB; USPAT	ADJ	ON	2007/03/29 05:53
S52	1	10/677034	USPAT	ADJ	ON	2007/03/29 05:53

## EAST Search History

S53	1	("20050069198").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/29 05:53
S54	3	S51 or S52 or S53	US-PGPUB; USPAT	ADJ	ON	2007/03/29 05:53
S55	2	S54 and weight	US-PGPUB; USPAT	ADJ	ON	2007/03/29 05:54
S56	3	S54 and weight\$3	US-PGPUB; USPAT	ADJ	ON	2007/03/29 05:55
S57	1	S54 and weight\$3 same hist\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/29 05:58
S58	3	S54 and hist\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:10
S59	3901	chi square	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:11
S60	5030	chi squar\$4	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:13
S61	2748714	match or difference or distance or similarity or dissimilarity	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:13
S62	1023	S60 with S61	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:14
S63	46194	"382".clas.	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:14
S64	61	S62 and S63	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:14
S65	4631231	(@ad<="20030930" or @rlad<="20030930")	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:06
S66	45	S64 and S65	US-PGPUB; USPAT	ADJ	ON	2007/03/29 07:58
S67	1509	382/167.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/03/29 06:45
S68	63	known illuminant	US-PGPUB; USPAT	ADJ	ON	2007/03/29 11:34
S69	55	S65 and S68	US-PGPUB; USPAT	ADJ	ON	2007/03/29 07:59
S70	6	self lumino\$4 with binary	US-PGPUB; USPAT	ADJ	ON	2007/03/29 09:40
S71	6	S70 and S65	US-PGPUB; USPAT	ADJ	ON	2007/03/29 10:54
S72	11	(speigle and Jon).in.	US-PGPUB; USPAT	ADJ	ON	2007/03/29 10:58
S73	73	(smith and dana).in.	US-PGPUB; USPAT	ADJ	ON	2007/03/29 10:58
S74	0	S73 and illuminant	US-PGPUB; USPAT	ADJ	ON	2007/03/29 10:58

## EAST Search History

S75	2	S73 and illumi\$5	US-PGPUB; USPAT	ADJ	ON	2007/03/29 10:59
S76	3	estimated image illuminant	US-PGPUB; USPAT	ADJ	ON	2007/03/29 11:33
S77	670	382/167.cor.	US-PGPUB; USPAT	ADJ	ON	2007/03/29 11:33
S78	565	S61 and S77	US-PGPUB; USPAT	ADJ	ON	2007/03/29 11:33
S79	5771	illuminant	US-PGPUB; USPAT	ADJ	ON	2007/03/29 11:34
S80	2748714	match or difference or distance or similarity or dissimilarity	US-PGPUB; USPAT	ADJ	ON	2007/03/29 16:26
S81	670	382/167.cor.	US-PGPUB; USPAT	ADJ	ON	2007/03/29 16:26
S82	565	S80 and S81	US-PGPUB; USPAT	ADJ	ON	2007/03/29 16:26
S83	5771	illuminant	US-PGPUB; USPAT	ADJ	ON	2007/03/29 16:26
S84	43	S82 and S83	US-PGPUB; USPAT	ADJ	ON	2007/03/29 16:26
S85	4	10/677034	US-PGPUB; USPAT	ADJ	ON	2007/11/01 14:08
S86	3	10/676306	US-PGPUB; USPAT	ADJ	ON	2007/11/01 14:09
S87	2	10/677009	US-PGPUB; USPAT	ADJ	ON	2007/11/01 14:09
S88	6	S85 or S86 or S87	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:03
S89	653	(color near3 (gamut or range or extent)) near5 illumina\$5	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:24
S90	4774805	(@ad<="20031205" or @rlad<="20031205")	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:06
S91	510	S89 and S90	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:06
S92	26	S91 and histogram	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:25
S93	5866	(color near3 (gamut or range or extent)) near5 (illumina\$5 or light\$4)	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:24
S94	4418	S93 and S90	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:25
S95	167	S94 and histogram	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:25

## EAST Search History

S97	199262	(possible or choice or sample or model or example or standard or candidate) near2 (illumina\$4 or light\$3)	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:26
S98	86	S95 and S97	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:31
S99	484	(illuminant or light\$3) near3 estimation	US-PGPUB; USPAT	ADJ	ON	2007/11/01 16:32
S10 0	6	S98 and S99	US-PGPUB; USPAT	ADJ	ON	2007/11/02 15:42

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58	illuminant and color and gamut and histogram	US-PGPUB; USPAT	ADJ	ON	2007/11/02 17:51
L3	2	(illuminant and color and gamut and histogram).clm.	US-PGPUB; USPAT	ADJ	ON	2007/11/02 17:52
L4	0	(illuminant and color and gamut and histogram and sum and difference).clm.	US-PGPUB; USPAT	ADJ	ON	2007/11/02 17:52